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Appl. No. 10/682,474
Amdt. Dated June 20, 2005
Reply to Office Action of May 19, 2005

PATENT

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Suzanne M. Britt
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June 20, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schroeder, Thaddeus
Serial No.: 10/682,474
Group Art Unit: 2862
Examiner: Aurora, Reena
Filed: October 9, 2003
For: COMBINED INCREMENTAL AND LINEAR MAGNETIC
SENSOR
Docket No.: DP-305773

RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

In response to the Official Action dated May 19, 2005, please consider the following remarks:

The application currently stands restricted to one of the following inventions
under 35 USC 121:

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I. Claims 1-9 drawn to a method for determining position of a target moving relative to a magnetic sensor, classified in class 324, subclass 320207.22;

II. Claims 10-13, drawn to a magnetic sensor, classified in class 324, subclass 252..

In response to the restriction requirement, applicants hereby elect invention I, claims 1-9, without traverse. Accordingly, claims 10-13 are cancelled without prejudice. A revised claim listing follows: